

Title (en)  
Clip device

Title (de)  
Klammer

Title (fr)  
Pince

Publication  
**EP 0570104 B1 19970312 (EN)**

Application  
**EP 93302655 A 19930405**

Priority  
JP 14664192 A 19920512

Abstract (en)  
[origin: EP0570104A1] A clip device for holding a part of an article of dress on a movable holder unit of a track conveyor system in a sewing factory. The clip device comprises a support plate (1) provided with an opening (3) cut through a flat area thereof, a press plate (7) and a shaft (8) binding together the support plate (1) and the press plate (7) at the middle thereof. The support plate (1) and the press plate (7) are provided at their corresponding positions with respective cushions (4, 6) to hold a part of an article of dress therebetween. The support plate (1) and the press plate (7) are respectively equipped at or near the rear end thereof with a plate spring (12) and a stopper (10) that come into mutual engagement to stably keep the part in a firmly pinched condition between the cushions (4, 6) by utilizing the resilient force of the spring (12) to maintain the engagement of the spring (12) and the stopper (10). <IMAGE>

IPC 1-7  
**B65G 9/00**; **B65G 47/90**

IPC 8 full level  
**A41H 43/02** (2006.01); **A47G 25/48** (2006.01); **A47G 29/00** (2006.01); **B65G 9/00** (2006.01); **B65G 17/20** (2006.01); **B65G 17/46** (2006.01); **B65G 47/61** (2006.01); **B65G 47/90** (2006.01); **D05B 33/00** (2006.01); **F16B 2/24** (2006.01)

CPC (source: EP)  
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Cited by  
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